	x of Claims	

Application No.	Applicant(s)	
10/039,747	MATSUURA ET AL.	
Examiner	Art Unit	
Aaron C Perez-Daple	2154	

√	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	
ı	Interference	

A	Appeal
0	Objected

		L	<u> </u>				J		L	1_								J	L
CI	aim	г				Dat					٦ ١	Cle	aim	_				<u> </u>	_
L Cis		⊢	_	Т	Т	T	Ť	_	т-	Т	1	Cla	48111 	┢		_	Т	Dat	e T
Final	Original	3/9/05										Final	Original						
	1	1	 	╁╴	╁	$\frac{1}{1}$	-	-	╀	╁			51	\vdash	\vdash	<u> </u>	├	┝	╁
	1			t	t	t	†	╈		+	1		52			1	╁	┢	╁
	3	T	H	\vdash	✝	T	\vdash	T	 	+	1		53				ऻ	\vdash	✝
	4	1		\vdash	1		T	l	1		1		54				_	┢	t
	5	1		Т		Ī			T	T	1		55		_	T	1	T	T
	6	1									1		56				П	Т	T
	7	1]		57			Г	Π	T	Τ
	8	1	L] [58		Ĺ				
	9	V				<u> </u>	丄			上]		59		L				
	10	1			ļ	1_	╙	┖	┖	1			60						
	11	1	L	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>			1 1		61		L	L	┖	<u> </u>	L
	12	1	<u> </u>	_	_	ـ	<u> </u>	<u> </u>	╙	<u> </u>	1		62	<u> </u>	<u> </u>	L	_	<u> </u>	L
	13	_	_	$oxed{\bot}$	┞-	↓	<u> </u>	╙	↓_	╄			63	<u> </u>			_	_	L
	14	<u> </u>	_	┡	<u> </u>	╁	↓	₩	▙	╄	↓ ↓		64	<u> </u>				_	┞
\vdash	15	_	_	├-	-	├	<u> </u>	1		↓_	1 1		65			<u> </u>	ļ		L
\vdash	16 17	_	-	├-	╀	-	₩.	├	╄	<u> </u>	- 1		66	_	_	-	<u> </u>	<u> </u>	ļ. <u>.</u>
	18	-	-	\vdash	-	┼	\vdash	⊢	⊢	┾	┨		67	<u> </u>			<u> </u>	_	╀
	19	-	-	┢	├		┢	1	-	╁╌	┨		68				-	_	╀
-	20		 	\vdash	⊢	╁╌	├	+-	-	╁┈	┨		69 70	\vdash	_		⊢	┢	⊢
\vdash	21		┢	┢	┢	╁	┢	H	╁	╁╌	{		71	\vdash		├-	⊢		H
	22	-		\vdash	╁╌	+	┢	\vdash	├	┢	1 1		72	\vdash	_	├─	┢	┢	┢
	23		-	\vdash	\vdash	┼	╁╴	Η-	┢	╁╌	1		73			_		 	┢
\vdash	24			1	 	\vdash		\vdash	\vdash	\vdash	1 1		74	-	_	┝		\vdash	┢
	25										1 1		75					-	┢
	26				Г						1 1		76		-			┢	t
	27								1		it		76 77			T			\vdash
	28									1	1 1		78				-		┢
	29												79						Г
	30												80						Г
L	31] [81						Г
	32			_		Ц.	_] [82						Г
	33						<u>_</u>			<u> </u>			83						
<u> </u>	34				L_	<u> </u>	_	<u> </u>	<u> </u>	_			84	\Box					L
	35				├	_	<u> </u>	L	_	<u> </u>			85				_		
	36	_		_	<u> </u>			_	<u> </u>	<u> </u>			86		_				_
\vdash	37			<u> </u>	<u> </u>	<u> </u>		<u> </u>	_	<u> </u>	-		87						
<u> </u>	38	_		<u> </u>	_	-	<u> </u>	 	<u> </u>	_	-		88						L
$\vdash \rightarrow$	39 40	-					-		⊢	-	-	-	89		_	_	H		_
\vdash	41	-	-		-	┝	 	_			-		90 91		-		_		H
\vdash	42	-	-		-	-	_				-		92	-	_		_	-	H
	43	\dashv		_	\vdash	-	<u> </u>	\vdash	┢	 			93		\dashv		_		H
\vdash	44	\dashv	-		 		\vdash	\vdash	\vdash	\vdash			94	\dashv	\dashv		Н	\vdash	H
	45	\neg	\dashv		-	\vdash			\vdash	\vdash	-		95	\dashv	\dashv	-		\dashv	
	46		\neg		\vdash				\vdash				96	\dashv	\dashv		-	\dashv	\vdash
	47	\neg					_						97	\dashv				\dashv	
	48									Г		1	98			一			_
	49												99		\neg			\neg	_
	50												100					\neg	_
											_								_

CI	aim	Ι				Dat	е	_		
Final	Original									
	51	╁	t	t	╁	T	\vdash	+	t	T
	51 52			1	\top	T	T	T	1	1
	53									
	54									
	55									
	56	_			L					
	57	$oxed{oxed}$		┖	<u> </u>	_	┖	$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}}$	↓_	乚
	58	<u> </u>	<u> </u>	⊥_	_	1_	上	_		<u> </u>
	59	ļ.,	╄	╙	╄	╄	ļ		╙	 _
<u> </u>	60	┼	╄	╄	 	ـ	₩	╄	╄	├
	61	+	╀	╁	╀	┼	 	-	╄	₩
-	62 63	+-	+-	\vdash	\vdash	┼-	╀	\vdash	\vdash	-
-	64	+	\vdash	\vdash	╀	+-	\vdash	\vdash	╀	\vdash
	65	+-	+	-	╁	╁	\vdash	\vdash	┼	\vdash
├	66	-	╁	┿	╁	\vdash	┼	╁	╁	⊢
-	67		╁	1	\vdash	\vdash	-	╁	╁	┝
<u> </u>	68	+	H	┼	╁	╁	\vdash	╁	╁	┢
_	69	-	 	 	╁	╁	\vdash	╁╌	╁─	Η.
	70	+	\vdash	\vdash	╁	1	-	-	╁	\vdash
	71	t	1-	_	\vdash	\vdash	 	1	1	\vdash
	71 72	\vdash	T	┢	1	1	†	\vdash	t	H
	73	T	ı	\vdash	†	1	T			
	74	1								
	73 74 75					Π		Ī	T	Г
	76			L						
	76 77									
	78	_	<u> </u>				L			
	79	L	<u> </u>		<u> </u>					$ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{L}}}}$
	80	_	_		ļ				<u> </u>	
	81		L				L	╙	L	_
	82	<u> </u>	<u> </u>	<u> </u>	╙	_	├-	L		_
	83	₩	<u> </u>	 	<u> </u>	├	<u> </u>	_		<u> </u>
 -	84 85	⊢	 		<u> </u>	ļ	_			\vdash
 	86	-	⊢	H	⊢	-	-	-	-	
	87	┝	┢	├		-		\vdash	\vdash	
	88	 	\vdash	\vdash			⊢	⊢	├	
	89	\vdash		\vdash	-		⊢		-	-
	90	 		-		┢	-	_	\vdash	-
<u> </u>	91	\vdash	\vdash	\vdash	-	H	\vdash		\vdash	\vdash
	92				\vdash	┢	\vdash		┢	\vdash
	93	 	 	Г	 	\vdash		 	<u> </u>	
	94			Г	Γ					Т
	95									
	96									
	97									
	98		\Box							
	99	$oxed{oxed}$			آسا					
	100	1		1	1 7		1 7	1 7	1 7	

	aim	Deta										
Ų.	l .	Date										
Final	Original											
	101	T				T		t				
	102	T	i —	Т	İ	t	t	T	T	T		
	103					T	T	Т	Т	T		
	104					ı	1	1	Τ	\vdash		
	103 104 105	П				l		T				
	106		Г					П				
	106 107											
	108											
	109	L	L			┖	<u> </u>	L	L			
	110	_				<u> </u>	L	<u> </u>		<u> </u>		
	111			_	_			<u> </u>				
	112	Щ.	<u> </u>	<u> </u>	L	<u> </u>	┞	 	1	Ц.		
	113	↓	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	1	L		
	109 110 111 112 113 114 115	-	<u> </u>	_	<u> </u>	₩	1	₩.	<u> </u>	 		
	115	—	 	<u> </u>	_	╁	 	↓ _	!	Ш		
	116 117 118	<u> </u>	⊢	<u> </u>	_	┞	↓	₩	\vdash			
	117	\vdash	-	<u> </u>	_	┞	⊢	├-	┡	Н		
	118	_	├_	-	L	\vdash	⊢	├_	⊢	Н		
	119	_	<u> </u>	<u> </u>	<u> </u>	_	\vdash	<u> </u>	┡	\vdash		
	120	├—			_	⊢	├	├	┢	-		
	120 121 122	├	_	_	_		├	┢	┢	Н		
	122	⊢		-	_	 	├	┢				
	123 124		⊢	\vdash	_	⊢	\vdash	⊢	├	Н		
	125	-	_	-		⊢	\vdash	├	├-	Н		
$\overline{}$	126				_		┢	⊢	\vdash	Н		
	125 126 127						\vdash	-	┢	\vdash		
	128							 				
	128 129									H		
	130					-				H		
	131									Н		
i	131 132											
	133									П		
	134									П		
	135											
	136											
	137	Ш						L_	_	Ш		
	138					<u> </u>	<u> </u>	ļ	<u> </u>	Ш		
	139 140			-		_	<u> </u>	<u> </u>	ļ			
	141	_		\dashv		├	\vdash	⊢	-	H		
	142	_		\dashv			-	-	┝	Н		
	143	\vdash		\dashv		 	┢	\vdash	\vdash	$\vdash\vdash$		
$\overline{}$	144	H		-		\vdash	\vdash	\vdash	Η,	H		
	145	\vdash					\vdash	<u> </u>		Н		
	146				_				Н	Н		
	147			\neg						Н		
\neg	148			\neg		П		П		Н		
	149									П		
	150											
		_										